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ARMY TRAINING DEVELOPMENTS INST FORT MONROE VA  
WORD FREQUENCY ANALYSIS. MOS: 17K. SKILL LEVELS 1 & 2.(U)  
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UNCLASSIFIED MOS-17K

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HEADQUARTERS

DATA CONTROL NUMBER             
JOB NO / PROJECT NO

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651



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Word Frequency Analysis

MOS: 17K

Skill Level 1

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1. REPORT NUMBER <b>17K</b>	2. GOVT ACCESSION NO.	3. RECIPIENT'S CATALOG NUMBER
4. TITLE (and Subtitle) Word Frequency Analysis MOS: <b>17K</b> Skill Level <b>192</b>		5. TYPE OF REPORT & PERIOD COVERED Final
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19. KEY WORDS (Continue on reverse side if necessary and identify by block number) MOS Vocabulary Readability Comprehension of text Curriculum Development		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report contains a frequency count of the basic vocabulary contained in the Army Soldier's Manual for the MOS/Skill Level designated in the title (item 4). This frequency count reflects only skill levels <b>192</b> and excludes the common tasks and those sections which are redundant/incidental to vocabulary analysis (e.g. table of contents, appendices, references, charts, etc). This vocabulary is only a sampling of the entire MOS vocabulary and is subject to change with MOS changes.		

## Contents and General Information

1. The Word Frequency Analysis (WFA) reports were reproduced exactly as generated via computer printout. The prime users of this document were fully cognizant of its contents and required no special instructions for interpretation. However, for the sake of other readers, the following brief description of contents is provided.

2. The WFA reports for most MOS are divided as follows:

- o Skill Level I
- o Skill Level II

However, due to the way some Soldier's Manuals are constructed, the WFA for some MOS have both Skill Levels merged into one report. Each Skill Level is subdivided into two sections.

a. Alphabetic Rank: this section lists all terms in alphabetical order (left to right). To the left of each term is the frequency which that term appears in the text submitted for word frequency count.

b. Frequency Rank: this section lists the same terms contained in the first section of the report but reranked in accordance with their frequency of appearance from highest to lowest. Also, the terms are ranked alphabetically within the same frequency level.

3. It should be noted that the basis of this WFA is the Soldier's Manual. Consequently, this vocabulary set is only a sampling of the entire MOS vocabulary and is subject to change.

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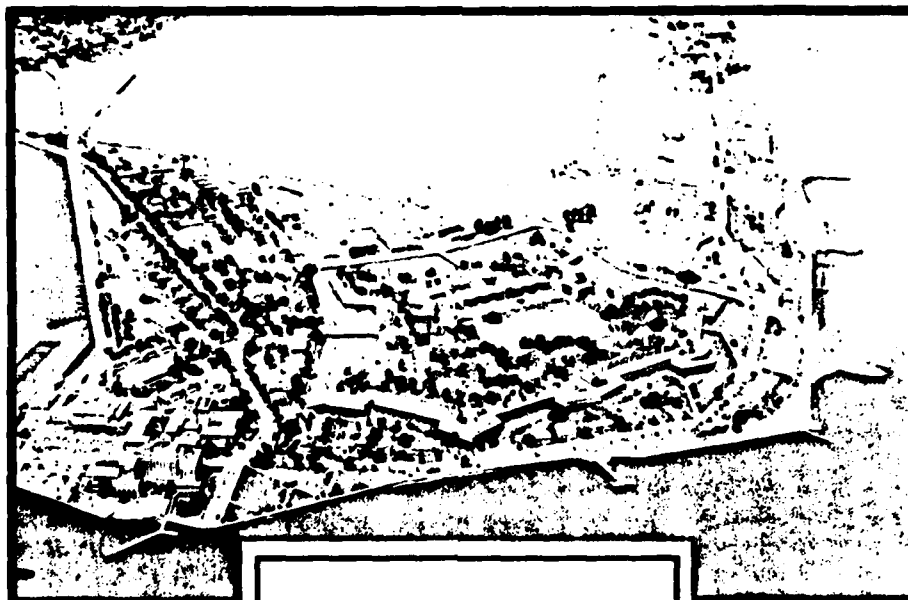
**HEADQUARTERS**  
**UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND**  
**FORT MONROE, VIRGINIA 23651**

DATA CONTROL NUMBER             
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M65-17K  
Skill Level 1

DATE 0C325 1053 PAGE 1

COUNT1 WORD1

MOS WORD LISTING/ASCENDING SEQUENCE  
COUNT2 WORD2 COUNT3 WORD3

COUNT4 WORD4

~~1 ACCURACY~~  
~~1 ACTIVITIES~~  
~~1 ADDITIONAL~~  
~~3 ADJUSTMENTS~~  
~~2 AIR~~  
~~7 ALL~~  
~~10 AN~~  
~~210 AND~~  
~~1 ANGLES~~  
~~1 AP~~  
~~17 AS~~  
~~2 AUTOMATIC~~  
~~1 AZIMUTH~~  
~~5 BACK~~  
~~3 BEING~~  
~~1 BOTTOM~~  
~~1 SCOPE~~  
~~15 BY~~  
~~1 CABLES~~  
~~1 CANNOT~~  
~~3 CASE~~  
~~18 CHANGES~~  
~~2 CHECKED~~  
~~1 CIRCLE~~  
~~1 COLUMN~~  
~~1 COMPLETE~~  
~~1 COMPUTED~~  
~~3 CONNECT~~  
~~1 CONTAINED~~  
~~1 CONTROLS~~  
~~42 COORDINATE~~  
~~2 CORRECTIVE~~  
~~2 COUNTER~~  
~~1 CROSSES~~  
~~20 DATA~~  
~~6 DECLINATION~~  
~~17 DETERMINE~~  
~~1 DIRECTED~~  
~~2 DISCONNECT~~  
~~2 DISTINCT~~  
~~1 DRAWN~~  
~~1 EDGE~~  
~~6 EMPLACED~~  
~~3 EQUIPMENT~~

~~10~~  
~~1 ALL-TERRAIN~~  
~~3~~  
~~3 ACCURATE~~  
~~5 ACTIVITY~~  
~~1 ADJOINING~~  
~~3 AFTER~~  
~~4 ALIGN~~  
~~25 ALL-TERRAIN~~  
~~2 ANOTHER~~  
~~15 APP~~  
~~37 ARE~~  
~~6 ASSEMBLY~~  
~~3 AUTOMATICALLY~~  
~~1 BAR~~  
~~2 BELOW~~  
~~1 BOUNDARIES~~  
~~1 RSCOPE~~  
~~2 BYPASS~~  
~~2 CALIBRATE~~  
~~2 CARBURETOR~~  
~~3 CENTER~~  
~~6 CHAP~~  
~~1 CHECKPOINTS~~  
~~1 CLIFFS~~  
~~1 COMBINATIN~~  
~~1 COMPLETED~~  
~~3 CONDITION~~  
~~5 CONNECTED~~  
~~4 CONTINUED~~  
~~1 CONVERSION~~  
~~1 COORDINATES~~  
~~3 CORRECTLY~~  
~~2 COUNTERMEASURES~~  
~~1 CROSSHAIRS~~  
~~36 DAY~~  
~~9 DESIGNATED~~  
~~13 DETERMINED~~  
~~2 DIJECTION~~  
~~1 DISPLAY~~  
~~1 DISTURTION~~  
~~3 ENGINE~~  
~~3 ERROR~~

~~6 ABOVE~~  
~~11 ACCURATELY~~  
~~12 ACTUAL~~  
~~17 ADJUST~~  
~~1 AGAIN~~  
~~1 ALIGNED~~  
~~5 ALONG~~  
~~14 AN/PPS-4A~~  
~~8 ANTENNA~~  
~~5 APPROPRIATE~~  
~~16 AREA~~  
~~2 ASSOCIATION~~  
~~43 AZIMUTH~~  
~~13 BATTERY~~  
~~7 BE~~  
~~9 BETWEEN~~  
~~1 BRIGHT~~  
~~1 BUBBLE~~  
~~1 CALIBRATION~~  
~~12 CARD~~  
~~3 CENTERED~~  
~~6 CHART~~  
~~2 CHECKS~~  
~~1 COLLAPSE~~  
~~1 COMPARTMENT~~  
~~1 COMPONENTS~~  
~~57 CONDITIONS~~  
~~1 CONNECTING~~  
~~14 CONTOUR~~  
~~4 CONVERT~~  
~~1 CORNER~~  
~~1 CORRESPOND~~  
~~2 COVER~~  
~~7 DEC~~  
~~3 DESIRED~~  
~~7 DIAGRAM~~  
~~6 DISTANCE~~  
~~6 DISTANCE~~  
~~2 DIVISION~~  
~~3 EACH~~  
~~2 ELECTRONIC~~  
~~1 ENOUGH~~  
~~1 EVATION~~

~~2 ACCOMPLISHED~~  
~~2 ACTIONS~~  
~~4 AND~~  
~~2 ADJUSTED~~  
~~2 AID~~  
~~1 ALIGNMENT~~  
~~34 ALL-WEATHER~~  
~~1 ANPPS-4A~~  
~~20 AN/PPS-3~~  
~~2 ANGLE~~  
~~3 ANY~~  
~~5 APR~~  
~~1 ARROW~~  
~~9 AT~~  
~~7 AZIMUTHS~~  
~~4 BEFORE~~  
~~3 BOTH~~  
~~2 BRIGHTNESS~~  
~~1 BUBBLE-CN~~  
~~3 CABLE~~  
~~4 CAN~~  
~~1 CARRYING~~  
~~1 CHANGE~~  
~~2 CHECK~~  
~~3 CILERS~~  
~~19 COMPASS~~  
~~1 COMPUTE~~  
~~4 CONDITIONS~~  
~~1 CONNECTORS~~  
~~9 CONTROL~~  
~~1 CONVERTED~~  
~~3 CORRECT~~  
~~2 COUNT~~  
~~1 CROSSED~~  
~~6 DA~~  
~~6 DECEPTION~~  
~~10 DETECTED~~  
~~2 DIPS~~  
~~3 DISASSEMBLE~~  
~~5 DRAM~~  
~~9 ECM~~  
~~14 ELEVATION~~  
~~31 ENVIRONMENT~~  
~~2 EXAMPLE~~

## COUNT1 WORD1

1 EXIST  
6 FEATURE  
29 FIELD/RADAR  
2 FINAL  
1 FIRM  
68 FM  
1 FOLLOW  
2 FOUND  
4 GAIN  
1 GENERATOR  
1 GOING  
~~GRIND~~  
3 GROUP  
1 HAVE  
2 HELD  
2 HORIZON  
12 IDENTIFIED  
~~INDICATE~~  
2 INDICATED  
1 INITIAL  
2 INTEL  
5 INTERVAL  
1 ITS  
1 JUST  
~~LEAST~~  
1 LEGS  
1 LEVE  
5 LINES  
1 LOCATION  
~~MAKE~~  
1 MARGIN  
1 MAST  
2 MEASURED  
2 METER  
1 MILITARY  
4 MINE  
2 MOVE  
2 MULTIMETER  
2 NAVIGATE  
36 NIGHT  
2 NOV  
1 OBSTACLE  
5 OCT  
~~OFFER~~  
~~OPERATION~~  
1 OPERATING  
2 OPERATOR'S

## COUNT2 WORD2

3 EXTENSION  
12 FEATURES  
1 FIG  
2 FIND  
3 FIRMLY  
~~FIT~~  
3 FOLLOWING  
21 FROM  
2 GAS  
1 GIVE  
1 GRAPHIC  
1 GRIDLINE  
1 GTA  
1 HEADPHONES  
1 HILLS  
~~IS~~  
16 IDENTIFY  
8 IMMEDIATELY  
4 INDICATION  
4 INSTALL  
9 INTEREST  
93 IS  
6 JAMMING  
1 KIT  
1 LABEL  
1 LEFT  
1 LENS  
6 LEVEL  
1 LING  
21 LOCATION  
~~MAN~~  
1 MARGINAL  
1 MAXIMUM  
38 MEASURES  
21 METERS  
12 MILS  
1 MOUNT  
1 MOVEMENT  
1 MULTIPLY  
1 NAVIGATION  
1 NO-LOAD  
5 NUMBER  
1 OBSTACLES  
72 OF  
~~OFFER~~  
~~OPERATION~~  
1 OPEN  
4 OPERATION  
8 OPTIMIZE

## COUNT3 WORD3

~~1~~  
1 FREDHORN  
4 FIGURE  
1 FINISH  
2 FIRST  
2 FROGS  
22 FUR  
~~1~~  
2 GASHLINE  
43 GIVEN  
2 GREATER  
1 GRIDLINES  
~~1~~  
5 HEADSET  
1 HILLTOPS  
1 IAW  
6 IF  
100 IN  
15 INDICATOR  
2 INSTALLED  
2 INTERSECT  
~~1~~  
16 JEN  
1 KID  
1 LAST  
1 LEG  
1 LENSATIC  
1 LIGHT  
17 LOCATE  
10 LPS  
9 MAGNETIC  
63 MAP  
17 MARK  
2 MAY  
1 MASHED  
1 METHOD  
3 MODE  
6 MOUNTED  
27 MOVING  
3 MIST  
2 NEAREST  
2 NORTH  
2 NUMBERED  
2 OBTAIN  
~~1~~  
65 UP  
2 UPEMED  
6 UNOPERATIONAL  
61 UR

DATE 80325 1823 PAGE 2  
COUNT4 WORD4

1 FALLS  
3 FIELD  
1 FILL  
3 FINISHING  
1 FLAT  
1 FOLD  
6 FIRM  
~~1~~  
7 GENERATOR  
1 GIFTS  
13 GRID  
8 GROUND  
1 HAT  
1 HEADSETS  
1 MOOD  
1 IDENTIFICATION  
~~1~~  
8 INDEX  
1 INFORMATION  
2 INSURE  
1 INTERSECTION  
2 IT  
10 JUN  
12 KNOWN  
4 LAY  
2 LEGEND  
1 LESS  
18 LINE  
3 LOCATED  
~~LONG RANGE~~  
2 MAINTAIN  
1 MAR  
6 MARKS  
8 MEASURE  
1 METALIC  
4 MIL  
3 MONITORING  
1 MOUNTING  
2 MOVING  
2 NAME  
1 NECESSARY  
~~1~~  
2 OBJECT  
1 OCCUR  
5 OFF  
~~1~~  
4 ONE  
9 OPERATE  
28 OPERATIONS  
2 ORGANIZATIONAL



9 ORIENT  
 1 OUT  
 1 PACING  
 1 PARALLEL  
 4 PERFORM  
 1 PLACEMENT  
 1 POSITION  
 13 POWER  
 1 PREPARED  
 1 PRIOR  
 2 PROMPTLY  
 12 PROTRACTOR  
 1 REACH  
 2 READINGS  
 2 RECORD  
 1 REFERENCES  
 2 REMOTE  
 1 REPEAT  
 1 REPRESENTING  
 1 RESPECTIVELY  
 1 REFERENCES  
 2 ROTATE  
 6 SCAN  
 3 SEARCHING  
 14 SECTOR  
 9 SELECT  
 1 SERVICES  
 64 SET  
 2 SHEET  
 1 SHOWN  
 9 SINGLE  
 3 SO  
 9 SOURCE  
 1 STAND  
 3 START  
 3 STOP  
 1 STRAIGHT-LINE  
 3 SUBTRACT  
 11 SWITCH  
 1 SYSTEMATICALLY  
 35 TASK  
 1 TEETH  
 3 THAN  
 2 THEN  
 20 THROUGH  
 4 TIGHT

3 ORIENTATION  
 1 OUTER  
 1 PACKS  
 39 PERFORMANCE  
 6 PERSONNEL  
 12 PLOT  
 42 POINT  
 1 PPS-4A  
 2 PRESENT  
 1 PROCEDURE  
 9 PROPER  
 1 REACHED  
 2 RECEIVER  
 1 RECEPTACLE  
 8 RECORD/REPORT  
 5 REFERENCE  
 7 REMOVE  
 2 REPORT  
 2 REQUIRED  
 4 RESULTS  
 1 RIGHT  
 7 ROUTE  
 1 SADDLES  
 1 SCOPES  
 2 SEARCHLIGHT  
 1 SECURE  
 7 SELECTED  
 2 SERIES  
 3 SETS  
 1 SHEETS  
 1 SIDE  
 29 SITE  
 1 SOMEWHERE  
 1 SPACE  
 13 STANDARD  
 5 STARTING  
 2 STOPPED  
 8 STRAIGHTEDGE  
 1 SUCCESSFUL  
 3 SWITCHES  
 9 TELESCOPE  
 6 THAT  
 1 THERE  
 1 TIME

3 ORIENTED  
 1 OUTLINED  
 3 PAPER  
 44 PERFORMED  
 1 PIECE  
 1 PLOTTED  
 1 PRINTED  
 2 POSITIONS  
 3 PREDETERMINED  
 1 PRESENTATION  
 1 PROCEEDING  
 4 PROPERLY  
 53 RIGOR  
 5 READ  
 10 RECOGNIZE  
 11 RECORDED  
 33 REFERENCES  
 1 REMOVED  
 10 REPORTED  
 1 REQUIRES  
 1 RETURNING  
 1 KING  
 13 RT  
 42 SCALE  
 1 SCREWDRIVER  
 3 SEC  
 4 SECURED  
 2 SELF-TEST  
 2 SERVICE  
 4 SETTING  
 1 SHORT  
 2 SIGHTING  
 2 SIX-DIGIT  
 1 SIGHT  
 5 SPEED  
 24 STANDARDS  
 2 STATED  
 13 STOP  
 3 STRIP  
 11 SURVEILLANCE  
 3 SYMBOLS  
 1 TAPE  
 8 TC  
 14 TERRAIN  
 64 THE  
 1 THESE  
 11 TICK

1 ORIGINAL  
 1 OWN  
 48 PARA  
 2 PENCIL  
 1 PERSONNEL  
 7 PLACE  
 12 PLOTTER  
 7 PRINTS  
 1 POSITIONS  
 1 PREFACE  
 2 PRESENTATIONS  
 1 PRODUCE  
 2 PROPOSED  
 22 RANGE  
 4 READING  
 2 RECOGNIZED  
 1 RED  
 2 REPAIRS  
 1 REPRESENTED  
 1 RESECTION  
 1 RIDGES  
 1 RIPED  
 1 RUNNING  
 1 SCALES  
 6 SEARCH  
 3 SECOND  
 3 SECURELY  
 1 SEQUENCE  
 5 SERVICES  
 2 SHARP  
 1 SHOULD  
 8 SIGNAL  
 1 SMOOTH  
 1 SOUND  
 1 STANDBY  
 3 STANDBY  
 1 STEPS  
 1 STORED  
 2 SUBCOURSE  
 1 SWINGING  
 1 SYSTEM  
 92 TARGET  
 35 TEC  
 1 TEST  
 2 THEIR  
 3 THIS  
 1 TIGHTEN

24 TM

~~TOUCHSCREEN~~

1 TOUCHES  
1 TRANSMITTER  
~~1 TRANSMITTER~~  
4 UNKNOWN  
2 UP  
2 USED  
6 VEHICLES  
1 VIEWING  
3 VOLUME  
2 WHEN  
3 WIDTH  
1 WIRE  
1 WRITE

90 TO

1 TOP  
1 TRACE  
1 TRANSPORT  
2 TURNING  
3 UNDER  
2 USAGE  
12 USING  
1 VENT  
1 VISIBLE  
1 WARNING  
1 WHERE  
1 WILL  
40 WITH  
~~1 WITH~~

1 TOOL

2 TOPOGRAPHIC  
8 TRACKED  
10 TRIP  
7 TUB  
12 UNKNOWN  
9 USE  
1 VALLEYS  
1 VENTS  
3 VOLTAGE  
1 WEATHER  
5 WHICH  
1 WEIGHTS  
23 WITHIN  
~~1 WITHIN~~

1 TOOLS

2 TOPOGRAPHICAL  
1 TRANSIT  
4 TROUBLESHOOTING  
1 TYPE  
2 UNTIL  
1 USEFULLY  
4 VALLE  
4 VIDEO  
1 VOLTS  
8 WHEELED  
1 WHILE  
1 WINGSCREW  
4 WITHOUT  
6 YOUR  
1 ZONE

210 AND  
 92 TARGET  
 66 ON  
 41 OR  
 44 PERFORMED  
 42 PHOT  
 39 MEASURES  
 15 TASK  
 31 ENVIRONMENT  
 28 THROUGH  
 24 STANDARDS  
 22 RANGE  
 14 LINE  
 17 LOCATE  
 15 APP  
 14 AN/PPS-4A  
 14 TERRAIN  
 13 XT  
 12 FEATURES  
 12 PLOT  
 12 USING  
 11 RECORDED  
 10 DETECTED  
 10 RECOGNIZE  
 9 AT  
 9 ECM  
 9 OPERATE  
 9 SINGLE  
 8 DISTANCE  
 8 MEASURE  
 8 SIGNAL  
 8 VEHICLES  
 7 AZIMUTHS  
 7 GENERATOR  
 7 ROUTE  
 6 ASSEMBLY  
 6 DA  
 6 EMPLACED  
 6 JAMMING  
 6 OPERATIONAL  
 6 THAT  
 5 ALONG  
 5 INTERVAL  
 5 OFF  
 5 SOURCE  
 4 ADD  
 4 CONDITIONS

90 TO  
 64 SET  
 57 CONDITIONS  
 43 AZIMUTH  
 42 SCALE  
 37 ARI  
 35 TEC  
 29 FIELD/RADAR  
 27 MOVING  
 24 TM  
 21 FROM  
 20 AN/PPS-5  
 17 ADJUST  
 17 MARK  
 16 BY  
 15 INDICATOR  
 14 CONTOUR  
 13 BATTERY  
 13 STANDARD  
 12 IDENTIFIED  
 12 PLOTTER  
 11 ACCURATELY  
 11 SURVEILLANCE  
 10 REPORTED  
 9 DETACH  
 9 INSTALL  
 9 ORIENT  
 9 TELESCOPE  
 8 GROUND  
 8 OPTIMIZE  
 8 STRAIGHTEDGE  
 8 WHEELED  
 7 BE  
 7 PLACE  
 7 SELECTED  
 6 DECEPTION  
 6 FEATURE  
 6 LEVEL  
 6 PERSONNEL  
 6 YOUR  
 5 APPROPRIATE  
 5 CONNECTED  
 5 LINES  
 5 READ  
 5 SPEED  
 4 ALIGN  
 4 CONTINUED

100 IN  
 72 OF  
 64 THE  
 53 RADAR  
 43 GIVEN  
 40 WITH  
 36 DAY  
 34 ALL-WEATHER  
 29 SITE  
 26 DATA  
 23 WITHIN  
 21 LOCATION  
 19 COMPASS  
 17 AS  
 16 A  
 16 IDENTIFY  
 15 POSITION  
 14 ELEVATION  
 13 DETERMINED  
 13 STOW  
 12 KNOWN  
 12 PROTRACTOR  
 11 CARD  
 11 SWITCH  
 10 JIN  
 10 TRIPPOD  
 9 CONTROL  
 9 INTEREST  
 9 PROPER  
 9 USE  
 8 IMMEDIATELY  
 8 RECORD/REPORT  
 8 TC  
 7 DEC  
 7 PRINTS  
 7 TID  
 6 CHAP  
 6 DECLINATION  
 6 FORM  
 6 MARKS  
 6 SPAN  
 5 APP  
 5 DRAW  
 5 NUMBER  
 5 REFERENCE  
 5 STARTING  
 4 BEFORE  
 4 CONVERT

93 IS  
 68 FM  
 63 MAP  
 48 PARA  
 42 COORDINATE  
 39 PERFORMANCE  
 36 NIGHT  
 33 REFERENCES  
 28 OPERATIONS  
 23 ALL-TERRAIN  
 22 FOR  
 21 METERS  
 18 CHANGES  
 17 DETERMINE  
 16 AREA  
 16 JAN  
 15 POWER  
 14 SECTOR  
 13 GRID  
 12 ACTUAL  
 12 MILS  
 12 UNKNOWN  
 11 TICK  
 10 LOG  
 9 DESIGNATED  
 9 MAGNETIC  
 9 SELECT  
 8 ANTENNA  
 8 INDEX  
 8 TRACKED  
 7 ALL  
 7 DIAGRAM  
 7 REMOVE  
 6 ABOVE  
 6 CHART  
 6 DISTANCE  
 6 IF  
 6 MOUNTED  
 6 SEARCH  
 5 ACTIVITY  
 5 BACK  
 5 HEADSET  
 5 OCT  
 5 SERVICES  
 5 WHICH  
 4 CAN

4 FIGURE  
 4 MIL  
 4 PERFORM  
 4 RESULTS  
~~4 SYSTEMS~~  
 4 VIDEO  
 3 ACCUMULATE  
~~3 ADJUST~~  
 3 BIRTH  
 3 CENTERED  
 3 CORRECT  
 3 EACH  
 3 EXTENSION  
 3 FOLLOWING  
 3 MONITORING  
 3 ORIENTATION  
 3 SEARCHING  
 3 SETS  
 3 STOP  
 3 SYMBOLS  
 3 VOLTAGE  
~~3 YES~~  
 2 AID  
 2 ASSOCIATION  
 2 BRIGHTNESS  
 2 CHECK  
 2 COUNT  
 2 DIPS  
 2 DIVISION  
~~2 E~~  
 2 FOCUS  
 2 GASOLINE  
~~2 H~~  
 2 INSURE  
 2 IT  
 2 MARGINAL  
 2 MOVE  
 2 NEAREST  
 2 OBJECT  
 2 OPERATOR'S  
 2 POINTED  
 2 PROMPTLY  
 2 RECEIVER  
 2 REMOTE  
 2 ROTATE  
 2 SERVICE  
 2 SIX-DIGIT  
 2 THEIR  
~~2 THROUGH~~  
 2 USAGE

4 GAIN  
 4 MORE  
 4 PROPERLY  
 4 SECURED  
 4 TROUBLESHOOTING  
 4 WITHOUT  
 3 ADJUSTMENTS  
 3 ANY  
 3 CAPLE  
 3 COLORS  
 3 CORRECTLY  
 3 ENGINE  
 3 FIELD  
 3 GROUP  
 3 MUST  
 3 ORIENTED  
 3 SEC  
 3 SO  
 3 STRIP  
 3 THAN  
 3 VOLUME  
 2 ACCOMPLISHED  
 2 AIR  
 2 AUTOMATIC  
 2 BYPASS  
 2 CHECKED  
 2 COUNTER  
 2 DIRECTION  
~~2 E~~  
 2 FINAL  
 2 FOUND  
 2 GREATER  
~~2 H~~  
 2 INTEL  
 2 LEGEND  
 2 MAY  
 2 MULTIMETER  
 2 NORTH  
 2 OBTAIN  
 2 ORGANIZATIONAL  
 2 POSITIONS  
 2 PROPOSED  
 2 RECOGNIZED  
 2 REPAIRS  
 2 SEARCHLIGHT  
 2 SHARP  
 2 STATED  
 2 THEN  
 2 TURNING  
 2 USED

4 INDICATION  
 4 USE  
 4 READING  
 4 SETTING  
 4 UNCOMMON  
~~4 V~~  
 3 AFTER  
 3 AUTOMATICALLY  
 3 CASE  
 3 CONDITION  
 3 DESIRED  
 3 EQUIPMENT  
 3 FINISHING  
 3 LOCATED  
~~3 L~~  
 3 MAPER  
 3 SECOND  
 3 STANDBY  
 3 SUBTRACT  
 3 THIS  
 3 WIDTH  
 2 ACTIONS  
 2 ANGLE  
~~2 U~~  
 2 CALIBRATE  
 2 CHECKS  
 2 COUNTERMEASURES  
 2 DISCONNECT  
 2 ELECTRONIC  
 2 FIND  
~~2 F~~  
 2 HELD  
 2 INDICATED  
 2 INTERSECT  
 2 MAINTAIN  
 2 MEASURED  
 2 NAME  
 2 NEW  
~~2 P~~  
 2 PENCIL  
 2 PRESENT  
~~2 R~~  
 2 RECORD  
 2 REPORT  
 2 SELF-TEST  
 2 SHEET  
 2 STOPPED  
 2 TOPOGRAPHIC  
 2 UNTIL  
 2 WHEN

4 LAY  
 4 OPERATION  
~~4 RECEIVER~~  
 4 TIGHT  
 4 VALVE  
~~4 V~~  
~~3 ALL~~  
 3 USING  
 3 CENTER  
 3 CONNECT  
 3 DISASSEMBLE  
 3 ERROR  
 3 FIRMLY  
 3 MODE  
~~3 S~~  
 3 PREDETERMINED  
 3 SECRETLY  
 3 START  
 3 SWITCHES  
 3 UNDER  
~~3 U~~  
 2 ADJUSTED  
 2 ANOTHER  
 2 BELOW  
 2 CAPTURED  
 2 CORRECTIVE  
 2 COVER  
 2 DISTINCT  
 2 EXAMPLE  
 2 FIRST  
 2 GAS  
 2 HORIZON  
 2 INSTALLED  
~~2 I~~  
 2 MAKE  
 2 METER  
 2 NAVIGATE  
 2 NUMBERED  
 2 OPENED  
~~2 P~~  
 2 PRESENTATIONS  
 2 READINGS  
~~2 R~~  
 2 REQUIRED  
 2 SERIES  
 2 SIGHTING  
 2 SUBCOURSE  
 2 TOPOGRAPHICAL  
 2 UP  
~~2 ALL~~

~~1 ADJOINING~~  
1 ADJOINING  
~~1 ALL CATEGORIES~~  
~~1 ADMIN~~  
1 ADMIN  
1 BAK  
1 BRIGHT  
1 BUBBLY W/IN  
1 CARRYING  
1 CIRCLE  
1 COMBINATION  
1 COMPONENTS  
1 CONNECTIONS  
1 CONVERTED  
1 CROSSED  
1 DISPLAY  
1 EDGE  
1 FALLS  
1 FINISH  
1 FIELD  
1 GIVE  
1 GIVE HAS 234  
~~1 HEADSETS~~  
1 HEADSETS  
1 IAW  
1 INTERSECTION  
1 KLOB  
1 LEAST  
1 LENS  
1 LIGHT  
~~1 LENS~~  
1 MARGIN  
1 METALLIC  
1 MOUNTING  
1 NAVIGATION  
1 OBSTACLE  
~~1 OPEN~~  
1 OPEN  
1 NOTE4  
1 PACKS  
1 PAKS  
1 PLUTTED  
1 PREPARE  
1 PROCEDURE  
1 RAGGED  
1 RED  
1 REPRESENTED  
1 RESPECTIVELY  
1 RIGHT  
1 SADDLES

1 ACCURACY  
1 AGAIN  
~~1 AIR~~  
1 ANGLES  
1 AZMUTH  
~~1 B~~  
1 BSCOPE  
1 CAIRLS  
1 CHANGE  
1 CLIFFS  
1 COMPARTMENT  
1 COMPUTE  
1 CONTAINED  
1 COORDINATES  
1 CROSSES  
~~1 DISTANCE/DIRECTION~~  
1 ENOUGH  
1 FEEDHORN  
1 FIRM  
1 FOLLOW  
1 GIVES  
1 GRIDLINE  
1 HILL  
1 HILLS  
1 IDENTIFICATION  
1 ITS  
~~1 L~~  
1 LEFT  
1 LENSATIC  
1 LING  
~~1 M~~  
1 MAST  
1 METHOD  
1 MOVEMENT  
1 NECESSARY  
1 OBSTACLES  
~~1 PLAINS~~  
1 OPERATIONS  
1 OUTLINED  
1 PARALLEL  
~~1 PLANE~~  
~~1 PLAIN COMMON~~  
1 PREPARED  
1 PROCEEDING  
~~1 R~~  
1 REFERENCES  
1 REPRESENTING  
1 RETURNING  
1 RING  
1 SCALES

1 ACTIVITIES  
1 ALIGNED  
1 A-PPS-4A  
1 AP  
~~1 APT-4A~~  
1 ATTAIN  
1 BACKUP  
1 CALIBRATION  
1 CHECKPOINTS  
1 CIRCULAR  
1 COMPLETE  
1 COMPUTED  
1 CONTROLS  
1 CARRIER  
1 CROSSCHAIRS  
1 DISTORTION  
1 ELEVATION  
1 FIG  
1 FLAT  
~~1 G~~  
1 G-ING  
1 GUIDELINES  
1 HAVE  
1 HILLTOPS  
1 INFORMATION  
1 JUST  
1 LABEL  
1 LEG  
1 LESS  
1 LOCATE  
1 MAN  
1 MAXIMUM  
1 MILITARY  
1 MOVING  
1 N-LEAD  
1 OCCUR  
~~1 OFF-ROAD~~  
1 ORIGINAL  
1 UIN  
~~1 P-4A~~  
1 PIECE  
1 POSITIONS  
1 PRESENTATION  
1 PRODUCE  
~~1 P-4A~~  
1 REMOVED  
1 REQUIRES  
1 RIDGES  
1 RIFLE  
1 SCOPES

1 ADDITIONAL  
1 ALIGNMENT  
~~1 ALLEGY~~  
~~1 ALPHABET~~  
1 ALPHABETICS  
1 ALPHABET  
1 CAMPAIGN  
~~1 CAPE~~  
1 COLUMN  
1 COMPLETED  
1 CONNECTING  
1 CONVERSION  
1 CORRESPOND  
1 DIRECTED  
1 DRAWN  
1 EXIST  
1 FILL  
~~1 FALLOUT~~  
1 GENERATOR  
1 GRAPHIC  
1 GTA  
1 HEADPHONES  
1 MOOD  
1 INITIAL  
1 KIT  
1 LAST  
1 LEGS  
1 LEVE  
~~1 LONG SERVICE~~  
1 MAR  
1 MESSED  
1 MOUNT  
1 MULTIPLY  
~~1 MOUNTAIN SCOUT~~  
~~1 NAIL~~  
~~1 NARRATIVE~~  
1 OUT  
1 PAGING  
~~1 PAPER~~  
1 PLACEMENT  
1 PPS-4A  
1 PRICE  
1 REACH  
1 RECEPTACLE  
1 REPEAT  
1 RESECTION  
1 REFERENCES  
1 RUNNING  
1 SCREWDRIVER

1 SECURE  
1 SHOOT  
1 SMOOTH  
1 SPACE  
1 STONE  
1 SYSTEM  
~~1 TALK~~  
~~1 TALK~~  
~~1 TALK~~  
1 TIP  
1 TRANSMITTER  
1 VALLEYS  
1 VISIBLE  
1 WHERE  
1 WINGSREW

1 SEQUENCE  
1 SHOULD  
1 SOMEWHERE  
1 STANDARD  
1 STRAIGHT LINE  
1 SYSTEMATICALLY  
1 TEETH  
~~1 TALK~~  
~~1 TALK~~  
1 TOUCHES  
1 TRANSPORT  
1 VENT  
1 VOLTS  
1 WHILE  
1 WIRE

1 SPRICES  
1 SHOWN  
1 SIGHT  
1 STAND  
1 SUCCESSFUL  
~~1 TALK~~  
1 TEST  
~~1 TALK~~  
1 TOOL  
1 TRACE  
1 TYPE  
1 VENTS  
1 WARNING  
1 WILL  
1 WRITE

1 SHEETS  
1 SIDE  
1 SOUND  
1 STEPS  
1 SHINGING  
1 TAP  
1 THERE  
1 TIME  
1 TIPS  
1 TRANSIT  
1 USECURELY  
1 VIEWING  
1 WEATHER  
1 WINGNUTS  
~~1 TALK~~  
1 ZONE

**HEADQUARTERS**  
**UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND**  
**FORT MONROE, VIRGINIA 23651**

DATA CONTROL NUMBER             
JOB NO. / PROJECT NO.



Word Frequency Analysis

MOS: 17K

Skill Level 2

PREPARED BY: OPERATIONS DIV. DPFO

ATDP FORM 109-1 Oct 80 Feb 80 edition may be used  
until exhausted.

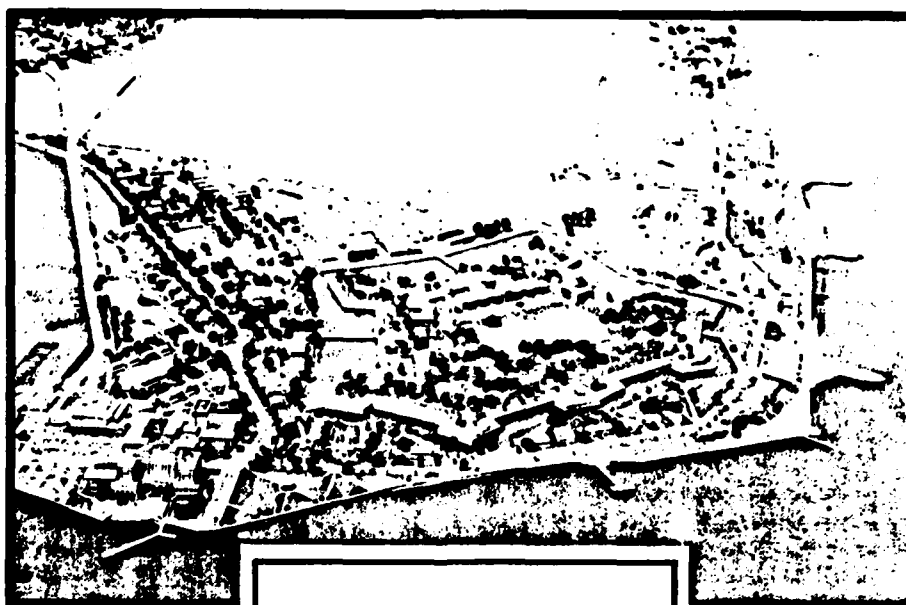
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**HEADQUARTERS**  
**UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND**  
**FORT MONROE, VIRGINIA 23651**

DATA CONTROL NUMBER             
100 NO / PROJECT NO

*WPA*  
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*17K-2*

PREPARED BY: OPERATIONS DIV, DPFO

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COUNT1 WORD1

MOS WORD LISTING/ASCENDING SEQUENCE  
COUNT2 WORD2 COUNT3 WORD3SKILL LEVEL 2  
DATE 8C325 1819 PAGE 1  
COUNT4 WORD4

8 ABOVE  
 2 ACCOMPLISHMENT  
 1 ACHIEVE  
 4 ACTIVITY  
 9 ADJUST  
 1 AFFLICTED  
 2 ALIGN  
 6 ALL  
 1 ALL-STAR  
 1 ALPHABET  
 1 ALPHABETIC  
 1 ALPHABETICAL  
 2 APPROPRIATE  
 5 ARM  
 1 ASSETS  
 11 AT  
 1 AVAILABLE  
 3 BACK  
 1 BEN  
 2 BLACK  
 1 BOUNDARIES  
 1 CARDS  
 2 CHANGE  
 5 CHECK  
 1 CLEAR  
 1 COMMUNICATION  
 2 COMPLETE  
 1 CONVERGING  
 1 CONTAINED  
 1 CONVERT  
 2 COPIES  
 2 CORRECT  
 1 COVER  
 1 CURED  
 2 DATA  
 2 DAYS  
 1 DECREASED  
 2 DESIGNATED  
 1 DETERMINED  
 1 DIGITS  
 2 DISSEMINATE  
 1 DRAW  
 2 DUTIES  
 1 EDGE  
 1 ELEVATED  
 4 EMPLOYMENT  
 1 ENTERED

1 ACCESS  
 4 ACCURACY  
 2 ACROSS  
 1 ACTUAL  
 2 ADJUSTED  
 3 AFTER  
 2 ALIGNED  
 1 ALL-TERRAIN  
 2 AMPLE  
 5 ANTENNA  
 16 ARE  
 1 AROUND  
 4 ASSIGNED  
 1 ATTEMPTING  
 16 AZIMUTH  
 1 BASE  
 2 BEFORE  
 1 BLANK  
 1 BRIEFLY  
 1 CALM  
 1 CATEGORY  
 6 CHANGES  
 2 CHIEF  
 1 CLOCKWISE  
 3 COMMUNICATIONS  
 2 COMPLETED  
 19 CONDITIONS  
 2 CONTAINS  
 6 COORDINATE  
 4 COPY  
 4 CORRECTLY  
 2 COVERAGE  
 1 CUT  
 1 DATE  
 2 DEAD  
 1 DEGREES  
 2 DESIRED  
 1 DEVIATION  
 2 DIRECT  
 1 DISTANCE  
 1 DRIVE  
 1 EFFECTIVE  
 10 ELEVATION  
 2 ENTRIES

4 ACCOMPLISH  
 1 ACCURATE  
 2 ADDITIONAL  
 7 ADJUSTMENT  
 1 AGENCIES  
 1 ALIGNING  
 4 AMPLITUDE  
 90 AND  
 7 ANY  
 1 APPROACH  
 11 AREA  
 1 APPROX  
 2 ASSOCIATED  
 2 AUTHOR  
 1 AZIMUTHS  
 12 BE  
 5 BETWEEN  
 1 BUT  
 4 CAP  
 5 CENTER  
 2 CHANNELS  
 4 COMMANDER  
 1 COMPARE  
 1 COMPLETES  
 1 CONDITIONS  
 16 CONTROL  
 3 COORDINATES  
 2 COUNTER  
 2 COUNTER  
 2 CRITICAL  
 3 DAY  
 1 DESCRIBE  
 1 DESTINATION  
 1 DIAL  
 2 DIRECTION  
 1 DIVE  
 4 DRIVER  
 2 EACH  
 1 EITHER  
 1 ELIGIBLE  
 2 EMERY  
 11 ENVIRONMENT

1 ADULT  
 1 ACCOMPLISHED  
 1 ACETATE  
 1 ACETYLENE  
 1 ADEQUATE  
 8 APC  
 1 AID  
 2 ALIGNMENT  
 1 ALLOWS  
 5 AN  
 3 ANGLE  
 2 APP  
 1 APPROACHING  
 1 APPEAS  
 13 AS  
 1 ASSURE  
 2 AUTHORITY  
 1 BEAM  
 1 BINDER  
 3 BLOCK  
 12 BY  
 14 CARD  
 3 CENTERED  
 5 CHAP  
 3 CLASSIFICATION  
 2 COMMON  
 5 COMPASS  
 1 CONCEALMENT  
 1 CONTACT  
 1 CONTROLLED  
 2 COORDINATION  
 1 CURTAINS  
 1 COUNTERCLOCKWISE  
 17 CROSSHAIR  
 5 DA  
 4 DAYLIGHT  
 1 DECISIONS  
 2 DESCRIPTION  
 1 DETAIL  
 2 DIFFERS  
 1 DISCUSS  
 1 DRAW  
 3 DURING  
 1 ECH  
 1 ELECTRONIC  
 3 EMPLACED  
 5 ENTER  
 16 EQUIPMENT

COUNT1 WORD1

MOS WORD LISTING/ASCENDING SEQUENCE  
COUNT2 WORD2DATE 08325 1019 PAGE  
COUNT4 WORD4

2

1 ESTABLISH  
1 EXPLAIN  
~~1 FIGHT~~  
3 FILLU/RADAR  
1 FIRE  
1 FOLLOWING  
5 FORM  
6 FROM  
1 GIVE  
7 GROUND  
3 HAVE  
3 HOURS  
~~1 IDENTIFY~~  
1 IDENTIFY  
~~1 IN~~  
1 INCREASES  
1 INDUERS  
1 INSURE  
1 INTERVENING  
~~2 ITEMS~~  
7 JUM  
~~1 LEGEND~~  
2 LIGHT  
8 LO  
6 LONGJOK  
2 LOWER  
1 MAINTAIN  
2 MANUAL  
2 MARKED  
3 MATERIAL  
1 MESSUPE  
1 METERS  
1 MILITARY  
10 MISSION  
1 MOTIVATED  
1 MOVES  
1 NEAREST  
2 NORTH  
1 NOTES  
1 NUMBERED  
1 OBTAINABLE  
~~1 OPERATE~~  
~~1 OPERATING~~  
6 OPERATING  
2 OPERATIONS  
16 OR

~~1 FIGHT~~  
1 EXPOSE  
1 FACILITATION  
1 FIG  
1 FIREPOWER  
14 FUR  
3 FURMS  
~~15 GIVEN~~  
1 GTA  
3 HIGHER  
1 HOW  
~~1 IF~~  
3 IF  
1 IMMEDIATE  
1 INCLUDE  
1 INDELIBLE  
1 INFORMATION  
10 INTEGRATION  
2 INTO  
43 IS  
~~1 KEEP~~  
1 LABEL  
1 LENSATIC  
1 LIMITS  
~~1 LOUDEST~~  
1 LOUDEST  
3 MADE  
9 MAINTENANCE  
22 MAP  
5 MARKS  
~~1 MATERIALS~~  
16 MEASURES  
2 MMZ  
1 MILL  
1 MONITORED  
1 MOVE  
1 MOVING  
1 NECESSARY  
5 NOT  
~~1 OBJECT~~  
56 OF  
~~1 OPERATIONAL~~  
36 ON  
1 OPEN  
2 OPERATION  
2 OPERATOR  
1 ORDERS

~~1 FIGHT~~  
1 FIGHT  
4 FINAL  
25 F  
~~2 FORTH~~  
2 GENERAL  
2 GRADE  
1 GUIDANCE  
1 HALE  
~~1 HALL~~  
7 HALL  
2 IMPOSITION  
1 IMPARTIAL  
1 INCLUDING  
2 INDICATOR  
1 INFORMED  
13 INTEL  
1 INTRODUCTION  
5 IV  
3 JMB  
1 KEEPING  
2 LEAVING  
6 LEVEL  
1 LISTED  
6 LOCATION  
1 LUDNESS  
9 MAG  
4 MAKE  
2 MARGINAL  
2 MASKING  
1 MATTERS  
1 METAL  
2 MIDWAY  
4 MILS  
3 MORE  
1 MOVEU  
4 MUST  
3 NIGHT  
5 NOTE  
3 NUMBER  
1 OBJECTIVE  
3 OFF  
~~1 OPERATE~~  
1 ONE  
1 OPERATES  
1 OPERATIONAL  
1 OPPOSITE  
1 ORDERS

1 EXPECTED  
~~1 FIELD~~  
3 FINISHING  
1 FOLLOWED  
~~1 FORT~~  
9 FREQUENCY  
1 GET  
5 GRID  
1 HAS  
5 HORIZONTAL  
~~1 IDENTIFIED~~  
1 IDENTIFIED  
1 IMPARTIAL  
1 IMPARTIAL  
1 IMPROVED  
2 INDIVIDUALS  
1 INITIATIVE  
1 INTERSECTIONS  
1 INVENTED  
1 ITEM  
~~1 JMB~~  
1 KNOWLEDGE  
3 LEFT  
1 LEVELS  
~~2 LOCATIONS~~  
1 LOW  
2 MAGNETIC  
1 MANNER  
2 MARK  
1 MASTER  
8 MAXIMUM  
8 METER  
~~1 MINIMUM~~  
3 MIS  
3 MOVEMENT  
1 NAVIGATE  
2 NONSTANDARD  
5 NOTED  
1 NUMEREC  
1 OBJECTS  
~~1 OPERATE~~  
~~1 OPERATING~~  
~~1 OPERATIONAL~~  
~~1 OPERATIONAL~~  
1 ORGANIC

~~1 ORGANIZE~~  
 1 ORGANIZED  
 2 ORIENTED  
 1 OVERLAYS  
 1 PAPER  
 2 PEP  
 1 PERFORM  
 1 PERSON  
 1 PLUT  
 2 PLOTTED  
 2 UNDETERMINED  
 2 PRESCRIBED  
 2 PRELUDERS  
 1 PROPER  
 2 PROVIDE  
 1 QUALIFICATIONS  
 1 RATIONAL  
~~1 REACTION TRANSMITTER~~  
 1 RECORDED  
 1 REFLECTOR  
 1 REMAIN  
 1 REPORT  
 1 REQUESTING  
 1 NESTS  
 3 RETURNED  
 1 ROTATING  
~~1 SATISFY~~  
 1 SCREWDRIVER  
 3 SECURITY  
 1 SEQUENCE  
 2 SETTING  
 2 SHIFTED  
 1 SHOTS  
 1 SIGNAL  
~~2 SPACE~~  
 1 SHEAD  
 1 STATIONARY  
 14 SUBCOURSE  
 1 SUCCESSFUL  
 1 SUPERVISED  
 1 SUPPLY  
 27 SURVEILLANCE  
 4 SYMBOLS  
 29 TARGET  
 1 TAY  
 2 TECHNICAL  
 3 TFRAIN  
 44 THE

~~1 ORGANIZED~~  
 1 ORGANIZED  
 1 OUTDOORS  
~~1 PAPA~~  
 19 PERFORMANCE  
 6 PERSONNEL  
 3 PLOTTED  
 9 POSITION  
 2 PREPARE  
 1 PREVENTIVE  
 1 PROFESSIONAL  
 1 PROPERLY  
 1 PROVIDED  
 23 RADAR  
 4 READING  
 1 RECHECK  
 1 REFER  
 1 REGISTER  
 1 REMOVE  
 2 REPORTS  
 1 REQUIRED  
 1 RESULTS  
 3 RIGHT  
 3 ROUTE  
 1 SAFEGUARD  
 4 SCALE  
~~5 SELECT~~  
 1 SERGEANT  
 4 SHAPES  
 1 SHOOTING  
~~7 SITE~~  
 2 SLOWLY  
 2 SPECIFIC  
 7 STANDARD  
 2 STOP  
 2 SUBORDINATE  
 2 SUFFICIENT  
 4 SUPERVISES  
 10 SUPPORT  
 1 SWEEP  
~~3 TARGETS~~  
 7 TC  
 9 TELESCOPE  
 9 TEST  
 2 THESE

1 ORGANIZATION  
 3 UJIENT  
 7 UJER  
 3 PAGE  
 1 PASSING  
 4 PENCIL  
 16 PERFORMED  
 3 PLACE  
~~1 POSSIBLE~~  
 1 PREPARED  
 1 PRINTED  
 1 PROGRESS  
 4 PROTECTIVE  
 1 PROVIDES  
 4 RADARS  
 1 RECEIPT  
 2 RECHECKED  
 9 REFERENCE  
 1 REGISTERED  
 1 REPAIRED  
 2 REPLACEMENT  
 2 RESOURCES  
 2 RETAIN  
~~1 RETIRE~~  
 1 MILLER  
 1 STEPGUARDED  
 1 SCRE  
 4 SECTION  
 1 SELECTS  
 1 SERVES  
 1 SEET  
 2 SHIELD  
 3 SIGHT  
 4 SITUATION  
~~1 SPENT~~  
 7 STANDARDS  
 5 STRIP  
 3 SUBORDINATE'S  
 1 SUFFICIENTLY  
 1 SUPERVISION  
 4 SUPPLIED  
 1 SINGING  
 2 TACTICAL  
 15 TASK  
 5 TEAM  
 2 TELL  
 2 TEAM  
 2 THIS

1 ORGANIZATIONAL  
 1 ORIENTATION  
 16 OVERLAY  
 1 PAGES  
 6 PEAK  
 1 PENCILS  
 2 PLUMBERS  
 3 PLAT  
 4 POINT  
 1 PRECEDING  
 2 PREPARES  
 1 PROBLEMS  
 1 PRODUCTION  
 1 PROTRACTOR  
 1 PUBLICIZE  
 6 RANGE  
 2 RECEIVED  
 2 RECORD  
 8 REFERENCES  
 1 RELATIONSHIP  
 2 REPEAT  
 2 REQUEST  
 3 RESPONSE  
 2 RETAINED  
 1 ROTATE  
 1 RUMORS  
 3 SAME  
 5 SCREW  
 1 SECURE  
~~1 SECTOR TOPOGRAPHIC~~  
 19 SET  
 1 SHELTER  
 5 SHOWN  
 2 SIGHTINGS  
 8 SKILL  
 1 SOUND  
 2 SOT  
 2 STARTING  
 2 STUDY  
 3 SUBORDINATES  
 1 SUPERVISE  
 1 SUPPLEMENTED  
 1 SURE  
 9 SWITCH  
 3 TAPE  
 6 TASKS  
 41 TEC  
 1 TENTATIVE  
 7 THAT  
 2 THOSE

1 THREE  
 1 TOP  
 1 TRANSMIT  
 5 TURN  
 1 TYPE  
 1 UNITS  
 3 USING  
 1 UNLEED  
 1 WHITE  
 25 WITH  
 2 WRITE

7 THROUGH  
 1 TITLE  
 1 TOPOGRAPHIC  
 1 TRANSMITTED  
 1 TURNED  
 1 UNDERSTANDS  
 3 UNTIL  
 2 VEHICLE  
 1 VOLUME  
 6 WHEN  
 1 WHY  
 7 WITHIN  
 3 YOU

5 TIME  
 13 TO  
 2 TOWARD  
 4 TUNE  
 2 TURNING  
 5 UNIT  
 1 USE  
 1 VEHICLES  
 4 WAVE  
 3 WHERE  
 5 WILL  
 3 WITHOUT  
 3 YOUR

1 TIMELY  
 51 TO  
 1 TRACING  
 13 TUNING  
 5 TWO  
 2 UNITS  
 2 USED  
 5 VERTICAL  
 1 WILL  
 3 WHICH  
 1 WIND  
 1 WORK  
 1 ZEROS

20 AND  
 26 UP  
 25 WITH  
 17 PERFORMANCE  
 16 AZIMUTH  
 16 DE  
 15 TASK  
 13 AS  
 13 TURNING  
 11 AT  
 10 INFORMATION  
 9 POSITION  
 9 TEST  
 8 MAXIMUM  
 7 ADJUSTMENT  
 7 GROUND  
 7 EQUIPED  
 7 TO  
 6 ALL  
 6 LEVEL  
 6 PLAK  
 6 WHEN  
 5 BETWEEN  
 5 COMPASS  
 5 FURN  
 5 LEGEND  
 5 NOTED  
 5 SHOWN  
 5 TURN  
 5 WILL  
 4 ACTIVITY  
 4 COMMANDER  
 4 DAYLIGHT  
 4 INSURE  
 4 PENCIL  
 4 READING  
 4 SITUATION  
 4 TUNE  
 3 ~~SHADES~~  
 3 CENTERED  
 3 DAY  
 3 FIELD/RADAR  
 3 HIGHER  
 3 LEFT  
 3 MOS  
 3 OFF  
 3 PLAN  
 3 RETURNED

01 TO  
 44 THE  
 29 SURVEILLANCE  
 23 RADAR  
 19 SET  
 16 CONTROL  
 16 OVERLAY  
 14 CAND  
 13 INTEL  
 12 HE  
 10 MISSION  
 9 FREQUENCY  
 9 REFERENCE  
 8 ABOVE  
 8 METER  
 7 ~~ALL TERRAIN~~  
 7 LAW  
 7 SITE  
 7 THAT  
 6 CHANGES  
 6 LOCATION  
 6 PERSONNEL  
 5 AN  
 5 CENTER  
 5 DA  
 5 GRID  
 5 MARKS  
 5 STRIP  
 5 TWO  
 4 AMPLITUDE  
 4 COPY  
 4 DRIVER  
 4 MAKE  
 4 POINT  
 4 SCALE  
 4 SUPERVISES  
 4 WAVE  
 3 ANGLE  
 3 CLASSIFICATION  
 3 DURING  
 3 FINISHING  
 3 HOURS  
 3 MADE  
 3 MOVEMENT  
 3 ORIENT  
 3 PLOTTED  
 3 RIGHT

36 UP  
 43 IC  
 29 TARGET  
 22 MAP  
 17 CROSSHAIR  
 16 EQUIPMENT  
 16 PERFORMED  
 14 FOR  
 13 PARA  
 12 BY  
 11 ENVIRONMENT  
 10 SUPPORT  
 9 MAG  
 9 SWITCH  
 8 AFC  
 8 REFERENCES  
 7 ~~ALL TERRAIN~~  
 7 JUN  
 7 STANDARD  
 7 THROUGH  
 6 COORDINATE  
 6 LOGBOOK  
 6 RANGE  
 5 ANTENNA  
 5 CHAP  
 5 HORIZONTAL  
 5 NMT  
 5 SCREW  
 5 TEAM  
 5 UNIT  
 4 ACCOMPLISH  
 4 ASSIGNED  
 4 CORRECTLY  
 4 EMPLOYMENT  
 4 MILS  
 4 PROTECTIVE  
 4 SECTION  
 4 SUPPORTED  
 3 ~~SCALES~~  
 3 BACK  
 3 COMMUNICATIONS  
 3 EMPLACED  
 3 FORMS  
 3 IF  
 3 MATERIAL  
 3 NIGHT  
 3 PAGE  
 3 PREPARED  
 3 ROUTE

34 IN  
 41 TEC  
 25 FM  
 19 CONDITIONS  
 16 ARE  
 16 MEASURES  
 15 GIVEN  
 14 SUBCOURSE  
 13 TM  
 11 AREA  
 10 ELEVATION  
 9 ADJUST  
 9 MAINTENANCE  
 9 TELESCOPE  
 8 LO  
 8 SKILL  
 7 ANY  
 7 OVER  
 7 STANDARDS  
 7 WITHIN  
 6 FRUP  
 6 OPERATING  
 6 TASKS  
 5 ARM  
 5 CHECK  
 5 ENTER  
 5 IT  
 5 NOTE  
 5 SELECT  
 5 TIME  
 5 VERTICAL  
 4 ACCURACY  
 4 CAP  
 4 FINAL  
 4 MUST  
 4 RADARS  
 4 SHAPES  
 4 SYMBOLS  
 3 AFTER  
 3 BLOCK  
 3 COORDINATES  
 3 FIELD  
 3 HAVE  
 3 JOB  
 3 MORE  
 3 NUMBER  
 3 PLACE  
 3 RESPONSE  
 3 SAME

3 SECURITY  
3 TAPE  
2 USED  
3 WITHOUT

2 ADDITIONAL  
2 ALIGNMENT  
2 ASSOCIATED  
2 BLACK  
2 COMMON  
2 COORDINATION  
2 COUNTER  
2 DAYS  
2 DESIRED  
2 DISSEMINATE  
2 ENTRIES  
2 GENERAL  
2 INDICATOR

2 LOWER  
2 MARK  
2 MIDWAY  
2 OPERATIONS  
2 PERFORMS  
2 PREPARES  
2 RECEIVE  
2 REMOVE  
2 RESOURCES  
2 SHIFTED  
2 SLOWLY  
2 SUT  
2 SUBORDINATE  
2 TELL  
2 THOSE  
2 VEHICLE

1 ACCESS  
1 ACHIEVE  
1 ADEQUATE  
1 ALIGNING  
1 ANOTHER  
1 APPRACHING  
1 ASSETS  
1 AZIMUTHS  
1 BINDER  
1 BRIEFLY  
1 CATEGORY  
1 COMMUNICATION  
1 CONCERNING  
1 CONTROLLED

3 SIGHT  
3 TARGETS  
3 USING  
3 YOU

2 ADJUSTED  
2 AMULE  
2 AUTHORITY  
2 CHANGE  
2 COMPLETE  
2 COPIES  
2 COVERAGE  
2 DEAD  
2 DIFFERS  
2 DUTIES  
2 GRADE  
2 INDIVIDUALS  
2 LEAVING  
2 MAGNETIC  
2 MARKED  
2 NONSTANDARD

2 OPERATOR  
2 POINTER  
2 PRESCRIBED  
2 RECEIVER-TRANSMITTER  
2 REPEAT  
2 RETAIN  
2 SHOULD

2 STARTING  
2 SUFFICIENT  
2 THAN  
2 TOWARD  
2 WRITE  
1 ACCOMPLISHED  
1 AFFECTED  
1 ALLOWS  
1 APPENDIX  
1 AREAS  
1 ASSURE  
1 BASE  
1 BLANK  
1 BUT  
1 COMPARE  
1 CONDITIONS  
1 CONVERT

3 SUBORDINATE'S  
3 TERRAIN  
3 WHERE  
3 YOUR  
2 ACCOMPLISHMENT  
2 ALIGN  
2 APP  
2 AUTHORITY  
2 CHANNELS  
2 COMPLETED  
2 CARRIER  
2 CRITICAL  
2 DESCRIPTION  
2 DIRECT  
2 EACH  
2 FORTH

2 INTO  
2 LIGHT  
2 MANUAL  
2 MASKING  
2 NORTH

2 ORIENTED  
2 PREDETERMINED  
2 PROCEDURES  
2 RECHECKED  
2 REPOSITION  
2 RETAINED  
2 SIGHTINGS  
2 SPACE  
2 STOP  
2 TACTICAL  
2 THESE  
2 TURNING

1 ACCURATE  
1 AGENCIES  
1 APPROACH  
1 APPROXIMATE  
1 AROUND  
1 ATTEMPTING  
1 BEAM  
1 CALM  
1 CLEAR  
1 COMPLETES  
1 CONTACT  
1 CORNERS

3 SUBORDINATES  
3 UNTIL  
3 WHICH  
2 ACROSS  
2 ALIGNED  
2 APPROPRIATE  
2 BEFORE  
2 CHIEF  
2 CONTAINS  
2 CORRECT  
2 DATA  
2 DESIGNATED  
2 DIRECTION  
2 ENEMY

2 IMPOSITION  
2 ITEMS  
2 LOCATIONS  
2 MARGINAL  
2 MUZ

2 OPERATION  
2 PEN  
2 PREPARE  
2 PROVIDE  
2 RECORD  
2 REQUEST  
2 SETTING

2 SPECIFIC  
2 STUDY  
2 TECHNICAL  
2 THIS  
2 UNITS

1 ABOUT  
1 ACETATE  
1 ACTUAL  
1 AID  
1 APPROACH  
1 ARROW  
1 AVAILABLE  
1 BEEN  
1 BOUNDARIES  
1 CARDS  
1 CLOCKWISE  
1 CONCEALMENT  
1 CONTAINED  
1 COUNTERCLOCKWISE

1 COVER  
 1 DESCRIBE  
 1 DEVIATION  
 1 DISTANCE  
 1 DRIVE  
 1 EITHER  
 1 ~~EVERYWHERE~~  
 1 FIG  
 1 FOLLOWING  
 1 GIVE  
 1 HOLE  
 1 ~~IC~~  
 1 INCLUDE  
 1 INDELIBLE  
 1 INTEGRATION  
 1 INVENTED  
 1 KEEP  
 1 LABEL  
 1 LISTED  
 1 LOUDNESS  
 1 MASTER  
 1 METAL  
 1 MILE  
 1 MOVE  
 1 NAVIGATE  
 1 NUMBERED  
 1 OBJECTS  
 1 ~~PROTEST~~  
 1 OPEN  
 1 ~~OPERATIONAL ORIENTED~~  
 1 ORDERS  
 1 ORGANIZATION  
 1 ORIENTATION  
 1 PAGES  
 1 PENCILS  
 1 PRINTED  
 1 PROMOTION  
 1 PROVIDED  
 1 RATIONAL  
 1 REFER  
 1 RELATIONSHIP  
 1 REPORTS  
 1 ~~RIGHT HAND~~  
 1 RUMORS  
 1 SCORE

1 CURED  
 1 DECISIONS  
 1 DESTINATION  
 1 DIAL  
 1 DONE  
 1 ECM  
 1 ELECTRONIC  
 1 ENTERED  
 1 EXPECTED  
 1 ~~FOR~~  
 1 FIRE  
 1 ~~FOR~~  
 1 GTA  
 1 HOW  
 1 IDENTIFIED  
 1 IMMEDIATE  
 1 INCLUDING  
 1 INDOORS  
 1 INTERSECTIONS  
 1 ~~KEEPING~~  
 1 LENSATIC  
 1 ~~LOA~~  
 1 ~~METERS~~  
 1 METERS  
 1 MINIMUM  
 1 MOVED  
 1 NEAREST  
 1 NUMBERED  
 1 OBTAINABLE  
 1 ~~OPERATES~~  
 1 OPERATES  
 1 OPPOSITE  
 1 ORGANIC  
 1 ORGANIZATIONAL  
 1 OUTDOORS  
 1 PAPER  
 1 PERFORM  
 1 POSSIBLE  
 1 PROBLEMS  
 1 PROPER  
 1 PROVIDES  
 1 RECEIPT  
 1 REFLECTOR  
 1 REMAIN  
 1 REQUESTING  
 1 ROTATE  
 1 SAFEGUARD  
 1 SCREWDRIIVER

1 CUT  
 1 DECREASED  
 1 DETAIL  
 1 DIGITS  
 1 DRAW  
 1 EDGE  
 1 ELEVATED  
 1 ESTABLISH  
 1 EXPLAIN  
 1 FACILITATION  
 1 FIREPOWER  
 1 ~~GUIDANCE~~  
 1 GUIDANCE  
 1 ~~IDENTIFY~~  
 1 IDENTIFY  
 1 IMPARTIAL  
 1 INCREASED  
 1 INFORMED  
 1 INTERVENING  
 1 ITEM  
 1 KNOWLEDGE  
 1 LEVELS  
 1 MAINTAIN  
 1 MATTERS  
 1 ~~MONITORED~~  
 1 MONITORED  
 1 MOVES  
 1 NECESSARY  
 1 OBJECT  
 1 ~~OPERATE~~  
 1 ONE  
 1 ~~OPERATE~~  
 1 ~~OPERATE~~  
 1 ~~OPERATE~~  
 1 ORGANIZE  
 1 OVERLAYS  
 1 PASSING  
 1 PERSON  
 1 PRECEDING  
 1 PROFESSIONAL  
 1 PROPERLY  
 1 PUBLICIZE  
 1 RECHECK  
 1 REGISTER  
 1 REPAIRED  
 1 REFS  
 1 RETATING  
 1 SAFEGUARDED

1 DATE  
 1 DEGREES  
 1 DETERMINED  
 1 DISCUSS  
 1 DRAWN  
 1 EFFECTIVE  
 1 ELIGIBLE  
 1 ~~EXPOSE~~  
 1 EXPOSE  
 1 FACT  
 1 FOLLOWED  
 1 GET  
 1 HAS  
 1 ~~IFTARGET~~  
 1 IFTARGET  
 1 IMPORTANT  
 1 INCREASES  
 1 INITIATIVE  
 1 INTRODUCTION  
 1 ~~LIMITS~~  
 1 LIMITS  
 1 LOUDEST  
 1 MANNER  
 1 MEASURE  
 1 MILITARY  
 1 MOTIVATED  
 1 MOVING  
 1 NOTES  
 1 OBJECTIVE  
 1 ~~OPERATIONAL~~  
 1 ONLY  
 1 OPERATIONAL  
 1 ORDERS  
 1 ~~ORGANIZED~~  
 1 ORGANIZED  
 1 ~~PLUT~~  
 1 PLUT  
 1 PREVENTIVE  
 1 PROGRESS  
 1 PROTRACTOR  
 1 QUALIFICATIONS  
 1 RECORDED  
 1 REGISTERED  
 1 REPORT  
 1 RESULTS  
 1 RULER  
 1 SATISFY  
 1 SECURE

1 SELECTS  
1 SERVES  
1 SHOWS  
1 SPENT  
1 SUFFICIENTLY  
1 SUPPLEMENTED  
1 SWIMMING  
1 THREE  
1 TIP  
1 TRANSMITTED  
1 UNITS  
1 VOLUME  
1 WHY

~~1 SENIOR SUBORDINATE~~  
1 SHEET  
~~1 SILE~~  
1 SPREAD  
1 SUPERVISE  
1 SUPPLY  
~~1 SURE~~  
1 TIMELY  
1 TOPOGRAPHIC  
1 TURNED  
1 USE  
1 WELL  
1 WIND

1 SEQUENCE  
1 SHELTER  
1 SIGNAL  
1 STATIONARY  
1 SUPERVISED  
1 SURE  
1 TAY  
~~1 TANK~~  
1 TRACING  
1 TYPE  
1 VEHICLES  
1 WHEELED  
1 WORK

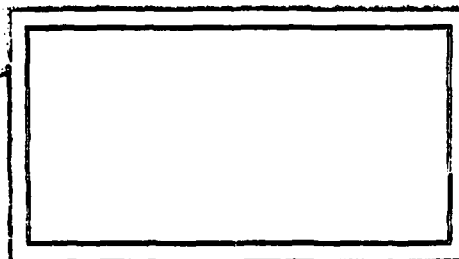
1 SERGEANT  
1 SHOOTING  
1 SOUND  
1 SUCCESSES  
1 SUPERVISION  
1 SHEEP  
1 TENTATIVE  
1 TITLE  
1 TRANSMIT  
1 UNDERSTANDS  
~~1 UNIT~~  
1 WHITE  
1 ZEROS



**HEADQUARTERS**  
**UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND**  
**FORT MONROE, VIRGINIA 23651**

DATA CONTROL NUMBER

JOB NO / PROJECT NO



PREPARED BY: OPERATIONS DIV. DPFO

ATDP FORM  
Oct 80 109-1

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until exhausted.

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